



Radiocommunication Bureau (BR)

Circular Telegram

20 December 2024

CTITU/A24

11M(SSC)O-2024-004099

**To Administrations of Member States of the ITU
(Gensel76 SSD)**

Subject: Application of Nos. 11.44/11.44.1 of the Radio Regulations, Resolution 49 (Rev. WRC-23) and/or Resolution 552 (Rev. WRC-23), to satellite networks for which 7-years regulatory period will expire between 1st July and 31st December 2025

1. The Radiocommunication Bureau hereby draws the attention of all administrations to the provisions of Nos. **11.44** and **11.44.1** of the Radio Regulations and the related Rules of Procedure as well as to §11 of Annex 1 of Resolution **49 (Rev. WRC-23)** and/or §8 of Annex 1 of Resolution **552 (Rev. WRC-23)**.

2. These provisions stipulate that the assignments included in a request for coordination shall be cancelled by the Bureau unless:

- the assignments in question have been brought into use,
- the complete first notice for recording of these assignments under No. **11.15** has been received by the Bureau, by the end of the 7-years regulatory period as from the date of receipt of the relevant information under Nos. **9.1** or **9.2** for Advance Publication and **No. 9.30** for request for coordination,

and

- where applicable, the complete "due diligence" information submitted in accordance with Resolution **49 (Rev.WRC-23)** or in accordance with Resolution **552 (Rev.WRC-23)** has been received by the Bureau no later than 30 days following the end of the 7-years regulatory period.

3. No. **11.48** further stipulates that the corresponding Special Sections published under Nos. **9.2B** and **9.38** shall be cancelled.

4. In this context, the Bureau has prepared two lists of networks with an indication of their respective API date of receipt and 7-years regulatory period expiry date, which falls between 1st July and 31st December 2025 (inclusive), as follows:

4.1 Annex 1 contains the list of networks for which no notification information seems to have yet been received by the Bureau (see also §5 below), with an indication where the Bureau does not seem to have yet received the "due diligence" information.

4.2 Annex 2 (see also §6 below) contains the list of networks for which notification information, having been received:

- a) is under examination, or
- b) was returned to the administration as the result of an unfavourable finding, or
- c) was recorded in the MIFR as the result of a favourable finding.

Annex 2 also contains an indication where the Bureau does not seem to have yet received the “due diligence” information in accordance with Resolution **49 (Rev.WRC-23)** or Resolution **552 (Rev.WRC-23)** for those networks.

5. The Bureau requests your Administration to kindly verify the attached lists and submit the notification information under No. **11.15** before the indicated expiry of the 7-years regulatory period, either with all the required agreements obtained (No. **11.32**), or with a statement that some coordination could not be successfully completed and with a request to apply the provisions of Nos. **11.32A**, **11.35** or **11.41** subject to provision No. **11.41.2**, as appropriate, with respect to certain missing agreements.

6. With respect to the notification information received and considered under a), b) or c) of §4.2 above, no action may be needed, nevertheless, similar or additional notification information may still be submitted before the indicated expiry of the 7-years period, in order to cover all the frequency assignments included in the request(s) for coordination or for advance publication information, according to the case.

7. Your Administration is also kindly requested to check further whether any of its networks, not listed in the Annexes, also fall into the above category and, if so, to submit the notification information as mentioned in §5 and 6 above for the corresponding assignments still at the coordination stage or published as an advance publication information, according to the case, and for which the 7-years regulatory period will expire between 1st July and 31st December 2025.

8. The attention of your Administration is also drawn to the fact that, for the networks identified with an “X” in the Annexes, the Bureau does not seem to have received the “due diligence” information, which, for networks subject to *resolves* and §1 of Annex 1 to Resolution **49 (Rev.WRC-23)** or *resolves 1* of Resolution **552 (Rev.WRC-23)**, is to be provided no later than 30 days following the end of the 7-years regulatory period referred to above.

9. For networks for which the “due diligence” information has already been received, your Administration is also kindly requested to check whether these networks contain frequency assignments in frequency bands not covered by that “due diligence” information and, if so, to submit the completed “due diligence” information before the expiry period.

10. Please note that this communication is to be considered as the Bureau’s advance notice referred to in Nos. **11.44/11.44.1** and in §10 of Annex 1 to Resolution **49 (Rev. WRC-23)**.

11. The Bureau trusts that your Administration will provide the required information as indicated above. In the event that the assignments are not brought into use or the notification or “due diligence” information are not received by the Bureau within the specified period, the Bureau will initiate the cancellation of the relevant assignments under No. **11.48**.

12. The Bureau remains at your disposal for any further information and clarifications that may be needed in respect to this matter. The contact person concerning this matter is Mr. Alexandre Vallet, telephone: +41 22 730 5536, fax: +41 22 730 5785, e-mail: brmail@itu.int.

A handwritten signature in black ink, appearing to read 'Vallet', with a stylized flourish at the end.

Alexandre Vallet
Chief, Space Services Department

Please note this Circular Telegram is available at: <http://www.itu.int/md/R00-CTITU-CIR/>.

Annexes: 2

ANNEX 1

Satellite networks for which the Bureau does not seem to have yet received the notification information and for which the 7-years regulatory period will expire between 1st July and 31st December 2025 (see §5 of this Circular Telegram)

Adm	Org	Satellite Network	Long (E)	API date of receipt	Expiry date of 7-years period	Missing Resolution 49/552 Information*
ARG		ALEPH-3-P		21.12.2018	21.12.2025	
AZE		AZERSAT-J (45E)	45	17.12.2018	17.12.2025	X
B		B-SAT-1C-2	-70	06.07.2018	06.07.2025	X
B		B-SAT-2R	-65	09.07.2018	09.07.2025	X
B		B-SAT-89W	-89	05.09.2018	05.09.2025	X
B		ITASAT-1		17.08.2018	17.08.2025	
CAN		CANSAT-72	-107.3	18.09.2018	18.09.2025	X
CHN		APSTAR-G5-142E	142	14.12.2018	14.12.2025	X
CHN		APSTAR-G5-76.5E	76.5	14.12.2018	14.12.2025	X
CHN		ASIASAT-48.2Q	48.2	11.10.2018	11.10.2025	X
CHN		ASIASAT-88.2Q	88.2	11.10.2018	11.10.2025	X
CHN		CAS-5		06.11.2018	06.11.2025	
CHN		CENTISPACE-1		06.07.2018	06.07.2025	
CHN		CENTISPACE-2		11.09.2018	11.09.2025	
CHN		FORTTRAN-2-YZ		11.10.2018	11.10.2025	
CHN		FORTTRAN-C		13.08.2018	13.08.2025	
CHN		GALAXY-1		28.12.2018	28.12.2025	X
CHN		JUVENILE-5C		07.11.2018	07.11.2025	X
CHN		JUVENILE-OFO		12.11.2018	12.11.2025	X
CHN		JZSG		15.11.2018	15.11.2025	
CHN		OKSAT		13.08.2018	13.08.2025	X
CHN		QXSI-84.5E-EX-L	84.5	13.08.2018	13.08.2025	X
CHN		SIGNSAT-160E	158.5	04.09.2018	04.09.2025	X
CHN		SIGNSAT-32E	32.5	17.07.2018	17.07.2025	X
CHN		SIGNSAT-43E	43.2	17.07.2018	17.07.2025	X
CHN		SIGNSAT-NGSO		18.07.2018	18.07.2025	X
CHN		TSN-1A		07.11.2018	07.11.2025	X
CHN		TY1-06		13.08.2018	13.08.2025	
CHN		TY2D		13.08.2018	13.08.2025	X
CHN		TY3-04		13.08.2018	13.08.2025	X
CHN		XINGYUN-2		13.08.2018	13.08.2025	X
CHN		ZDWT-1		11.09.2018	11.09.2025	X
CHN		ZG6U-1		19.12.2018	19.12.2025	
CHN		ZG6U-1		20.12.2018	20.12.2025	X
CHN		Z-STAR		19.10.2018	19.10.2025	
D		MOVE2B		17.10.2018	17.10.2025	
D		ODYSSEY-127W-1	-127	12.12.2018	12.12.2025	X
D		ODYSSEY-27.5W-1	-27.5	12.12.2018	12.12.2025	X
D		ODYSSEY-359E-1	-1	12.12.2018	12.12.2025	X

Adm	Org	Satellite Network	Long (E)	API date of receipt	Expiry date of 7-years period	Missing Resolution 49/552 Information*
D		OPTSAT-D		26.10.2018	26.10.2025	
D		UNICORN-2A		06.07.2018	06.07.2025	
DNK		STARLING		04.07.2018	04.07.2025	
E		AISTECH		20.09.2018	20.09.2025	X
E		HISPASAT-79A	-52.5	07.08.2018	07.08.2025	X
E		HISPASAT-80A	-26	07.08.2018	07.08.2025	X
E		HISPASAT-81A	11	07.08.2018	07.08.2025	X
E		HISPASAT-82A	-10.25	07.08.2018	07.08.2025	X
E		HISPASAT-85A	-58.5	25.09.2018	25.09.2025	X
E		HISPASAT-86A	-74	26.09.2018	26.09.2025	X
E		HISPASAT-87A	-77	26.09.2018	26.09.2025	X
F		A4NG-C		30.10.2018	30.10.2025	X
F		EG-SAT-117W	-117	05.11.2018	05.11.2025	X
F		EG-SAT-22W	-22	22.11.2018	22.11.2025	X
F		EG-SAT-38W	-38	22.11.2018	22.11.2025	X
F		FMS5-25E	25	28.11.2018	28.11.2025	X
F		FMS5-33E	33	28.11.2018	28.11.2025	X
F		FMS5-37.5E	37.5	28.11.2018	28.11.2025	X
F		FMS5-37E	37	28.11.2018	28.11.2025	X
F		FMS5-3E	3	28.11.2018	28.11.2025	X
F		FMS5-47E	47	28.11.2018	28.11.2025	X
F		FMS5-5W	-5	28.11.2018	28.11.2025	X
F		F-SAT-N7-10E	10	05.07.2018	05.07.2025	X
F		F-SAT-N7-11.5E	11.5	05.07.2018	05.07.2025	X
F		F-SAT-N7-12.5W	-12.5	05.07.2018	05.07.2025	X
F		F-SAT-N7-13E	13	05.07.2018	05.07.2025	X
F		F-SAT-N7-14.5E	14.5	05.07.2018	05.07.2025	X
F		F-SAT-N7-16E	16	05.07.2018	05.07.2025	X
F		F-SAT-N7-21.5E	21.5	05.07.2018	05.07.2025	X
F		F-SAT-N7-33E	33	05.07.2018	05.07.2025	X
F		F-SAT-N7-36E	36	05.07.2018	05.07.2025	X
F		F-SAT-N7-5W	-5	05.07.2018	05.07.2025	X
F		F-SAT-N7-7E	7	05.07.2018	05.07.2025	X
F		F-SAT-N7-7W	-7	05.07.2018	05.07.2025	X
F		F-SAT-N7-8W	-8	05.07.2018	05.07.2025	X
F		F-SAT-N7-9E	9	05.07.2018	05.07.2025	X
F		IGOSAT		06.12.2018	06.12.2025	
G		DT1		16.08.2018	16.08.2025	
G		EN-A2		14.12.2018	14.12.2025	
G		GANTS-1	73	26.07.2018	26.07.2025	X
G		GANTS-2	-45	26.07.2018	26.07.2025	X
G		GANTS-3	-167	26.07.2018	26.07.2025	X
G		GIBSAT-72W-B	-72	04.12.2018	04.12.2025	X
G		METHERA-A		01.08.2018	01.08.2025	X

Adm	Org	Satellite Network	Long (E)	API date of receipt	Expiry date of 7-years period	Missing Resolution 49/552 Information*
G		METHERA-B		26.07.2018	26.07.2025	
G		SKYNET-34W-KQ	-34	01.08.2018	01.08.2025	X
G		SKYNET-53E-KQ	53	01.08.2018	01.08.2025	X
HOL		DREBBELSAT-2		18.12.2018	18.12.2025	X
HOL		NSS-G8 139W	-139	01.10.2018	01.10.2025	X
HOL		NSS-G8 157W	-157	01.10.2018	01.10.2025	X
HOL		NSS-G9-177W	-177	31.10.2018	31.10.2025	X
HOL		NSS-G9-57E	57	31.10.2018	31.10.2025	X
IND		INSAT-KU18(62.8E)	62.8	26.11.2018	26.11.2025	X
IND		INSAT-L-MSS(48E)	48	05.09.2018	05.09.2025	X
IND		MICROSAT-R		06.12.2018	06.12.2025	
INS		NUSANTARA-TS1-A	108	05.11.2018	05.11.2025	X
IRN		IRANSAT-68E	68	02.10.2018	02.10.2025	X
IRN		IRANSAT-72E	72	02.10.2018	02.10.2025	X
IRN		IRANSAT-87E	87	06.10.2018	06.10.2025	X
IRN		IRANSAT-B-56E	56	02.10.2018	02.10.2025	X
ISR		AMS-B12-7W	-7	07.10.2018	07.10.2025	X
ISR		AMS-C12-87E	87	12.11.2018	12.11.2025	X
J		BIRDS-3		19.12.2018	19.12.2025	
J		DREAME SAT 01		31.08.2018	31.08.2025	
J		JMCS-5A	158	13.11.2018	13.11.2025	X
J		JMCS-5D	110	13.11.2018	13.11.2025	X
J		NEXUS		14.08.2018	14.08.2025	
J		QPS-SAR		19.11.2018	19.11.2025	
J		RSP-01		28.12.2018	28.12.2025	
J		S-SAT-2-135E	135	19.12.2018	19.12.2025	X
J		S-SAT-2-137E	137	19.12.2018	19.12.2025	X
J		S-SAT-2-146.5E	146.5	19.12.2018	19.12.2025	X
J		TRICOMS		10.10.2018	10.10.2025	
KOR		KOREASAT-93E-MT2	93	04.09.2018	04.09.2025	X
LUX		LUX-G10-108.2E	108.2	07.09.2018	07.09.2025	X
LUX		LUX-G12-45	-87	27.11.2018	27.11.2025	X
LUX		LUX-G12-7	23.5	27.11.2018	27.11.2025	X
LUX		LUX-N1-3		17.12.2018	17.12.2025	
MEX		AZTECHSAT-1		26.07.2018	26.07.2025	
NOR		NORSAT-30		20.08.2018	20.08.2025	
PNG		MICRONSAT		22.08.2018	22.08.2025	X
PNG		NEW DAWN 34	85	23.08.2018	23.08.2025	X
PNG		P-SAT-131E	131	21.12.2018	21.12.2025	X
POL		AMAN-1		10.09.2018	10.09.2025	
POL		KRAKSAT		10.09.2018	10.09.2025	
POL		SWIATOWID		20.07.2018	20.07.2025	
QAT		QATARSAT-G5-77E	77	25.09.2018	25.09.2025	X
RUS		GT-SAT-86.5E	86.5	22.11.2018	22.11.2025	X

Adm	Org	Satellite Network	Long (E)	API date of receipt	Expiry date of 7-years period	Missing Resolution 49/552 Information*
S		SIRIUS-16W-1	-16	18.10.2018	18.10.2025	X
S		SIRIUS-5E-9	5	14.12.2018	14.12.2025	X
UAE		MADAR-1.5W	-1.5	24.11.2018	24.11.2025	X
UAE		MADAR-113W-2	-113	22.07.2018	22.07.2025	X
UAE		MADAR-123W-2	-123	22.07.2018	22.07.2025	X
UAE		MADAR-14.6E	14.6	25.11.2018	25.11.2025	X
UAE		MADAR-14W	-14	24.11.2018	24.11.2025	X
UAE		MADAR-15.5E	15.5	24.11.2018	24.11.2025	X
UAE		MADAR-2E-2	2	24.11.2018	24.11.2025	X
UAE		MADAR-33.5E-2	33.5	24.11.2018	24.11.2025	X
UAE		MADAR-46E-2	46	22.07.2018	22.07.2025	X
UAE		MADAR-5.5E-2	5.5	22.07.2018	22.07.2025	X
UAE		MADAR-56E	56	22.07.2018	22.07.2025	X
UAE		MADAR-57W-2	-57	22.07.2018	22.07.2025	X
UAE		MADAR-72.5E-3	72.5	22.07.2018	22.07.2025	X
UAE		MADAR-81W-2	-81	22.07.2018	22.07.2025	X
UAE		MADAR-9.5E-2	9.5	25.11.2018	25.11.2025	X
UAE		MADAR-95W-2	-95	22.07.2018	22.07.2025	X
UAE		MADAR-98.5E	98.5	10.12.2018	10.12.2025	X
UAE		MADAR-9W	-9	24.11.2018	24.11.2025	X
UKR		EAGLE OWL		25.10.2018	25.10.2025	
USA		AETERNITAS		21.12.2018	21.12.2025	
USA		BRICSAT-2		21.12.2018	21.12.2025	
USA		CERES-USA		21.12.2018	21.12.2025	
USA		CUBESAIL		22.08.2018	22.08.2025	
USA		CUPID		21.12.2018	21.12.2025	
USA		EAGLE		25.07.2018	25.07.2025	
USA		EAGLE		15.08.2018	15.08.2025	
USA		ELFIN B		26.11.2018	26.11.2025	
USA		EQUISAT		08.08.2018	08.08.2025	
USA		GLOBAL		17.08.2018	17.08.2025	
USA		GOES-2-104.5W	-104.5	15.08.2018	15.08.2025	X
USA		GOES-2-128W	-128	15.08.2018	15.08.2025	X
USA		GOES-2-130W	-130	15.08.2018	15.08.2025	X
USA		GOES-2-60W	-60	15.08.2018	15.08.2025	X
USA		HSAT		09.08.2018	09.08.2025	
USA		HSAT-1		21.12.2018	21.12.2025	
USA		INCA		22.08.2018	22.08.2025	
USA		IRVINE02		26.11.2018	26.11.2025	
USA		LIBERTAS		21.12.2018	21.12.2025	
USA		LIGHTSAIL2		12.09.2018	12.09.2025	
USA		MCNAIR		27.11.2018	27.11.2025	
USA		MEMSAT-1		27.08.2018	27.08.2025	
USA		MICROSAT-2-KU		21.12.2018	21.12.2025	X

Adm	Org	Satellite Network	Long (E)	API date of receipt	Expiry date of 7-years period	Missing Resolution 49/552 Information*
USA		MYCROFT		25.07.2018	25.07.2025	
USA		MYCROFT		15.08.2018	15.08.2025	
USA		PATHFINDER		25.09.2018	25.09.2025	
USA		PSAT-2		21.12.2018	21.12.2025	
USA		RADIX		20.09.2018	20.09.2025	
USA		RED-EYE		25.07.2018	25.07.2025	
USA		S5		19.11.2018	19.11.2025	
USA		SEAHAWK		10.09.2018	10.09.2025	
USA		SURFSAT		26.11.2018	26.11.2025	
USA		THEA		10.09.2018	10.09.2025	
USA		USASAT-60Z	180	29.10.2018	29.10.2025	X
USA		USOBO-19B	70	10.10.2018	10.10.2025	X
USA		USPOE		10.10.2018	10.10.2025	

* See §8 and 9 of this Circular Telegram

ANNEX 2

Satellite networks for which notification information, having been received, is under examination or was either returned to the administration as the result of an unfavourable finding or recorded in the MIFR as the result of a favourable finding, and for which the 7-years regulatory period will expire between 1st July and 31st December 2025
(see §6 of this Circular Telegram)

Adm	Org	Satellite Network	Long (E)	API date of receipt	Expiry date of 7-years period	Missing Resolution 49/552 Information*
B		VCUB1		23.11.2018	23.11.2025	
BOL		TKSAT-2	-34.8	30.07.2018	30.07.2025	X
CHN		CHNBSAT-K1-92.2E	92.2	26.11.2018	26.11.2025	
CHN		HJ-2-AB		11.12.2018	11.12.2025	
CHN		MN10-1		25.07.2018	25.07.2025	
CHN		TFSTAR		27.09.2018	27.09.2025	X
CHN		TIANYAN		12.07.2018	12.07.2025	
CHN		TIANZHI-01		17.07.2018	17.07.2025	
D		CUBEL		27.07.2018	27.07.2025	
D		MOVE 2B AMATEUR		17.10.2018	17.10.2025	
D		TUBSAT		31.10.2018	31.10.2025	
E		3CAT5B		29.11.2018	29.11.2025	
F		A4NG		29.10.2018	29.10.2025	
F		BRONET		16.07.2018	16.07.2025	
F		FMS5-45.5E	45.5	28.11.2018	28.11.2025	
F		FMS5-45E	45	28.11.2018	28.11.2025	
F		FMS5-46E	46	28.11.2018	28.11.2025	
F		FMS5-6W	-6	28.11.2018	28.11.2025	
F		FMS5-7W	-7	28.11.2018	28.11.2025	
F		FMS5-8W	-8	28.11.2018	28.11.2025	
F		F-SAT-N7-3E	3	05.07.2018	05.07.2025	
F		F-SAT-NG-8		22.11.2018	22.11.2025	
G		AURORA-IV-163W	-163	12.12.2018	12.12.2025	X
G		INMARSAT-6-28W	-28	19.07.2018	19.07.2025	
GRC		HELLAS-SAT-C	39	23.07.2018	23.07.2025	X
GTM		QUETZAL-1		08.08.2018	08.08.2025	
I		ARGOMOON		03.08.2018	03.08.2025	
IND		INSAT-EHFL-55E	55	11.07.2018	11.07.2025	
INS		NUSANTARA-PE1-A	146	05.11.2018	05.11.2025	
INS		NUSANTARA-SS1-A		28.09.2018	28.09.2025	
IRN		IRANSAT-77.5E	77.5	02.10.2018	02.10.2025	X
IRN		IRN-ERS-1		11.12.2018	11.12.2025	
J		BC-MMO		26.09.2018	26.09.2025	
J		SPATIUM		03.08.2018	03.08.2025	
KOR		SNUSAT-2		02.10.2018	02.10.2025	
KOR		VISIONCUBE		02.10.2018	02.10.2025	
MAU		MIR-SAT1		11.12.2018	11.12.2025	
NOR		SLEIPNER-1		28.09.2018	28.09.2025	

Adm	Org	Satellite Network	Long (E)	API date of receipt	Expiry date of 7-years period	Missing Resolution 49/552 Information*
PNG		MICRONSAT		09.11.2018	09.11.2025	
QAT		QATARSAT-AMATEUR-2	26	20.11.2018	20.11.2025	
RUS		PROGNOZ-N		28.12.2018	28.12.2025	
SUI		ACN		31.08.2018	31.08.2025	
UAE		MEZNSAT		06.11.2018	06.11.2025	
USA		BRIO		28.08.2018	28.08.2025	
USA		EUROPA CLIPPER		19.09.2018	19.09.2025	
USA		GLOBAL-A		13.12.2018	13.12.2025	
USA		HIBLEO-2		22.08.2018	22.08.2025	
USA		LUCY		03.12.2018	03.12.2025	
USA		PACE-A		15.08.2018	15.08.2025	
USA		USASAT-NGSO-7		03.12.2018	03.12.2025	X

* See §8 and 9 of this Circular Telegram